

PAINS BAY FIRE

NC-ALR-111006
PRF3FT (1502)



Incident Action Plan

Wednesday

June 22, 2011

0700-1900 hrs



INCIDENT OBJECTIVES	1. INCIDENT NAME PAINS BAY FIRE	2. DATE PREPARED 6/21/2011	3. TIME PREPARED 1830
4. OPERATIONAL PERIOD (DATE/TIME) Wednesday, June 22, 2011 0700 to 1900 hrs			
5. GENERAL CONTROL OBJECTIVES FOR THE INCIDENT (INCLUDE ALTERNATIVES)			
<p><u>Control Objectives</u></p> <ol style="list-style-type: none"> 1. Providing for the safety, health, and welfare of firefighters and general public is our highest priority: <ul style="list-style-type: none"> • Adhere to the 10 Standard Fire Orders • Mitigate the 18 Watch-Out Situations • Implement and maintain LCES • Conduct frequent Risk Mgmt. Assessments 2. Coordinate with Dare Emergency Management Coordinator if fire threatens Stumpy Point village and evacuations appear necessary. 3. Continue to provide LE presence at designated location on US 264 to implement immediate road closure if needed for escape fire and dense smoke/fog conditions. 4. Keep fire contained west of US 264, south of US 64 and east of the Milltail Rd / Alligator Rd / Poplar Ridge Rd corridor. 5. Provide for initial attack support in areas as designated in the Delegation of Authority. 6. Continue to implement written Water Handling Plan. Begin evaluating pumping needs as Water Handling Operations moves from increasing water levels to maintaining water levels to the maximum capacity of the canal/ditch system. 7. Ensure that suppression & containment strategies on FWS property follow minimum impact suppression tactics. Any escalation in tactics should consider progress made with current tactics and the likelihood of those tactics being successful. 8. Provide for the protection of infrastructure devices, experimental tree plantations, and soil and water monitoring stations throughout USFWS property and infrastructure, structures, targets, laser city, cameras, etc within Dept. of Defense (DOD) land. 9. Coordinate the identification of potential suppression rehabilitation needs for both USFWS and DOD lands. <p><u>Management Objectives</u></p> <ol style="list-style-type: none"> 1. Keep general public & local officials in affected counties and incident stakeholders informed of fire status through situational updates and personal contacts. 2. Provide for accurate cost tracking and documentation to meet the needs of USFWS and DOD. Ensure financial management conducted per Interagency Incident Business Handbook procedures. 3. Emphasize cost containment through continual assessment of personnel and resource needs and the "right sizing" of incident staffing. 4. Work to allow military flight operation to as near normal operations, even if for limited time each day when it can be done safely, within FAA regulations and without hindering suppression operations on DOD or USFWS lands. 			
6. WEATHER FORECAST FOR OPERATIONAL PERIOD			
See attached weather forecast.			
7. GENERAL SAFETY MESSAGE			
See attached Tailgate Safety Briefing Sheet.			
8. ATTACHMENTS (X IF ATTACHED)			
<input checked="" type="checkbox"/> ORGANIZATION LIST (ICS 203)	<input checked="" type="checkbox"/> MEDICAL PLAN (ICS 206)	<input checked="" type="checkbox"/> SAFETY MESSAGE	
<input checked="" type="checkbox"/> ASSIGNMENT LIST (ICS 204)	<input checked="" type="checkbox"/> INCIDENT MAP	<input checked="" type="checkbox"/> PHONE LIST	
<input checked="" type="checkbox"/> COMMUNICATIONS PLAN (ICS 205)	<input checked="" type="checkbox"/> AIR OPS SUMMARY (ICS 220)	<input checked="" type="checkbox"/> UNIT LOG (ICS 214)	
9. PREPARED BY (PLANNING SECTION CHIEF)	10. APPROVED BY (INCIDENT COMMANDER)		

ORGANIZATION ASSIGNMENT LIST		9. Operations Section	
1. Incident Name:		Field Ops	Jim Prevette (7/2)
PAINS BAY FIRE		Planning Ops	Russ Harris (7/4), David Walker (t) (7/2)
2. Date Prepared 6/21/11	3. Time 1700	a.	
4. Operational Period Tuesday, 6/22/11 0700-1900		Branch Director	
5. Command and General Staff		Division/Group	A,B,F Dennis Wahlers (7/2)
Incident Commander	George Custer, Robert Smith (7/2)	Division/Group	E Dennis Wahlers (7/2) Jess Register (t) (6/29)
	Mike Hendricks (6/22),		
Safety Officer	Mike Kretzschmar (7/2)	Division/Group	K,L Gary Mease (7/2) Tim Howell (7/2)
	Michael Huffman (7/5)		
Liaison Officer		Division/Group	O Gary Mease (7/2) Tim Howell (7/2)
Information Officer	Roger Miller (7/2)		
Administrators		Division/Group	C,M,N David Wright (7/2)
US FWS	Mike Bryant, Scott Lanier, Matt Connolly	Division/Group	Water Handling Rodney Black (6/25) Jonathan Wilson (7/2)
NC DFR	Ed Christopher	Division/Group	Initial Attack
6b. Agency Representatives		ICT4	Night Shift Fred Harris (6/30)
US FWS	Paul Pallas	b.	
US FWS	Bonnie Strawser	Branch Director	
US FWS Rehab	Kelley Van Druten	Division/Group	
Dare EM	Sandy Sanderson	Division/Group	
Stumpy Pt. FD	Curtis Price	Division/Group	
US Navy	Lt. Cmdr. Marty Hill	c.	
Interim Range Mgr	Don Heaton	Branch Director	
US Air Force	Paul Loughery	Division/Group	
7. Planning Section		Division/Group	
Chief	Darrel Schwilling	Division/Group	
Resources Unit	John Roberts (6/26)	d.	
	Brian Yeich (t) (7/2)	Branch Director	
Situation Unit	Greg Hicks (7/2)	Division/Group	
GIS Specialist	Jeff Matthews (6/30)	Division/Group	
	Chris Williams (t) (7/2)	Division/Group	
Field Observer	Josh Williams (6/28)	f. Air Operations Branch	
Fire Behavior	Scott Ludlum (7/2)	Air Ops Branch Director	Mike Maguire (6/25)
Smoke Analyst	Gary Curcio (6/27)	Helibase Manager	
	Eric Welker (t) (6/28)	Air Tactical Grp Supervisor	Donnie Harris (7/3)
Demobilization Unit	Rob Trickel (7/2)	Air Support Grp Supervisor	
Computer Specialist	Craig Clarke (7/3)		
8. Logistics Section		10. Finance Section	
Chief	Sally Browning, Neil Barrow (7/2)	Chief	James Meredith, Don Roach (7/2)
Supply Unit	Kevin Pittman (7/2)	Procurement Unit	Renee Hall (7/2)
Ground Support Unit	Jesse Harper (7/2)	Time Unit	Teresa Tripp (7/2)
Facilities Unit	James Aldridge (6/25)	Cost Unit	Laura Faustini (7/2)
Food Unit	Danny Frantz, (7/2)	Incident Business Advisors	Helen Czernik (7/5)
	Debra Dipietrantonio (t) (7/2)		Mark Morris
Communications Unit	Larry Sharpe (7/2)	Prepared by:	
Medical Unit	Kieth Owens (7/2)	John Roberts	

☐ WEATHER FORECAST

Wednesday 06/22/2011

Forecast Number 43

Gary M. Curcio – FBAN 919-810-5623

.DISCUSSION...

WEAK HIGH PRESSURE WILL REMAIN OFFSHORE THROUGH THE WEEKEND AS A TROUGH OF LOW PRESSURE DEVELOPS TO THE WEST.

	WED	WED NIGHT	THU
CLOUD AMOUNT	MCLEAR	PCLDY	PCLDY
PRECIP CHC (%)	20	20	20
PRECIP TYPE	TSTMS	TSTMS	TSTMS
MIN/MAX MAX/MIN TEMP	97	78	93
WND20FT2MIN/EARLY(MPH)	SW 7G21	SW 11G21	SW 9G18
WND20FT2MIN/LATE(MPH)	S 11G21	SW 8G21	SW 11G18
PRECIP AMOUNT	0.01	0.00	0.02
PRECIP DURATION	1	1	1
INVERSION BURNOFF TMP	83		
MAX/MIN HUMIDITY (%)	46	86	50
HAINES INDEX	5	5	4
LAL	1	1	N/A
MIXING HGT	5890		5190
TRANSPORT WIND	SW 11		SW 15
VENTILATION RATE	64790		77850
DISPERSION (EVENING)		FAIR	
ADI EARLY	34 FAIR	48 GEN GOOD	
ADI LATE	78 GOOD	15 GEN POOR	
MAX LVORI EARLY	9	4	
MAX LVORI LATE	1	4	

☐ FIRE BEHAVIOR

Previous Fire Behavior- Fire activity was again subdued for most of the day. Ground fire as usual pick up again later in the afternoon..

Predicted Fire Behavior- Divisions Kilo, Oscar and November will again receive the most pressure. Southerly winds are forecasted for the morning and later becoming Southwest. Watch for torching that could loft embers across control lines. Fuels are still ripe for spotting. During peak wind gust expect torching and rapid rates of spread, especially after the fire grows much larger than an acre. It is very difficult to hold fires when the ADI is above 70. Because we are on a peninsula be alert and aware of the local sea breeze influence and thunderstorm outflows. Either of these weather events can increase rates of spread and can change the fire direction very suddenly.

Fuels/Fuel Model- Pocosin (Tall Brush) - FM sh9

Rates of Spread-	Flame Lengths-	Probability of Ignition-	Spotting-
30 ch/hr <i>6 ch. lower (24 hr trend)</i>	15 ft. <i>2 ft. higher (24 hr trend)</i>	40% <i>1% lower (24 hr trend)</i>	0.1 Miles <i>No Change (24 hr trend)</i>

Fuel Moisture- (* indicates new maximum indices may be set for this day)

1 HR (1/4" or less)	10 HR (1/4"-1")	100 HR (1-3")	1000 HR (3-8")
9% <i>1% higher (24 hr trend)</i>	10% <i>No Change (24 hr trend)</i>	14% <i>1% lower (24 hr trend)</i>	*15% <i>No Change (24 hr trend)</i>

Predicted Fire Danger Readings- FM G- Fairfield (* indicates new maximum indices may be set for this day)

Ignition Component	Spread Component	Energy Release Component	Burning Index	KBDI
10 <i>8 lower (24 hr trend)</i>	15 <i>8 higher (24 hr trend)</i>	*44 <i>5 higher (24 hr trend)</i>	61 <i>21 lower (24 hr trend)</i>	*635 <i>14 higher (24 hr trend)</i>

Controllability- Indirect attack should be used if fires become established. Use of aircraft should always be utilized. Safety of firefighters is of a critical concern.

UNIFIED COMMAND SAFETY MESSAGE

Incident:

Pains Bay Fire

Date: **June 22, 2011**

Time: **Day & Night Ops**

Major Hazard and Risks:

➤ **Snag Removal**

➤ **Complacency**

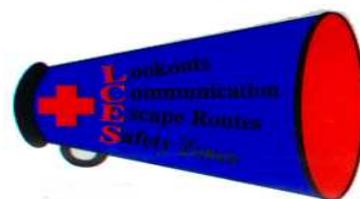
➤ **Ash pits**

Narrative:

- Eye protection no sunglasses, Chainsaw chaps- proper size and length, gloves, Fire shirt sleeves down, Leather boots. Properly trained for the assignment, work area clear of unnecessary personnel, work area free of tripping hazards. Have an escape routes. When using mechanical equipment make sure the operator can see you. In both cases stay 2 1/2x's the tallest tree height away.
- The fire has slowed down considerably. Don't let the lull of fire activity fool you. We're holding a sleeping dragon by the tail. Maintain your situational awareness, practice LCES and always use all of your PPE on every task.
- Areas of white ash with little or no smoke, swarms of gnats, sunken ground, after a rain the ground will appear to have a crust (orange tint) due to heating and drying, no smoke and the smell of organic material burning.

STANDARD FIREFIGHTING ORDERS

1. Keep informed on fire weather conditions & forecasts
2. Know what your fire is doing at all times
3. Base all actions on current & expected behavior of the fire
4. Identify escape routes & safety zones, and make them known
5. Post lookouts when there is possible danger
6. Be alert. Keep calm. Think clearly. Act decisively.
7. Maintain prompt communications with your forces, your supervisor and adjoining forces.
8. Give clear instructions and insure they are understood.
9. Maintain control of your forces at all times.
10. Fight fire aggressively, having provided for safety first.



Your Safety Officers,
Mike Kretzschmar, Mike Huffman

DIVISION ASSIGNMENT LIST		1. Branch		2. Division/Group Division A, B, F			
3. Incident Name PAINS BAY FIRE		4. Operational Period Date: 6/22/2011 Time: 0700-1900hrs					
5. Operations Personnel							
Operations Section Chiefs	Jim Prevette (7/2)		Division/Group Supervisor	Dennis Wahlers (7/2)			
Branch Director			Safety	Mike Kretschmar (7/2), Michael Huffman (7/5)			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Request #	Number Persons	Last Work Day	Drop Off Time	Pick Up Time	
Structure Protection							
Dare County Fire Marshall	Doug Remaley						
ENG Stumpy Point VFD	Available		4		0700hrs	1900hrs	
ENG Manns Harbor VFD	Available		5		0700hrs	1900hrs	
ENG Roanoke Island VFD	Available		4		0700hrs	1900hrs	
Dare County VFD Resources	Available				0700hrs	1900hrs	
EMS Stumpy Point			2		0700hrs	1900hrs	
FWS Boat		E-235					
7. Control Operations							
<ul style="list-style-type: none"> Be available to execute Stumpy Point Evacuation/PrePlan if identified trigger points are met. Identify hazard trees on HWY 264 and mark with appropriate flagging. 							
8. Special Instructions							
<ul style="list-style-type: none"> In the event of an evacuation, contact will be made between Field Ops and Rob Shackelford @ (252 216-5271. All supervisors ensure that personnel maintain safe distances during all air operations. Mann's Harbor and Roanoke Island VFDs are call-when-needed. Limit use of foam within 300 ft of any water source. 							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command North South		KING NIFC	Command 10 North 11 South 12	Initial Attack		KING NIFC	5
Tactical Div/Group		KING NIFC	4	Air to Ground		KING NIFC	8
Prepared by (Resource Unit Leader) Brian Yeich		Approved by (Planning Section Chief) Darrel Schwillling		Date 6/21/2011		Time 2030 hrs	

DIVISION ASSIGNMENT LIST		1. Branch	2. Division/Group Division C, M, N (Page 1 of 2)				
3. Incident Name PAINS BAY FIRE		4. Operational Period Date: 6/22/2011 Time: 0700-1900hrs					
5. Operations Personnel							
Operations Section Chiefs	Jim Prevette (7/2)	Division/Group Supervisor	David Wright (7/2)				
Branch Director		Safety	Mike Kretzchmar (7/2), Michael Huffman (7/5)				
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Request #	Number Persons	Last Work Day	Drop Off Time	Pick Up Time	
ENG6 Strike Team Interagency #1					0700hrs	1900hrs	
STEN	Lee Colson	O-384	1	6/29			
ENG6 SC-FMF	Ray, Miller, Goolsby	E-13	3	7/5			
ENG6 VAVAF Eng 31	Moncure, Feazell	E-536	2	7/3			
ENG6 VASHP Engine 41	Kneipp, Trivizas, Chandler	E-9	3	7/2			
Marshmaster DBR	C. Abbott	E-222	1		0700hrs	1900hrs	
Mop-up Truck NCS D-8		E-359	0		0700hrs	1900hrs	
Mop up trailer D-13 #2		E-240	0		0700hrs	1900hrs	
EMTB	P. Conn	O-419	1	6/30	0700hrs	1900hrs	
7. Control Operations <ul style="list-style-type: none"> Patrol hot spots. Mop up 100' inside control lines Identify hazard trees and mark with appropriate flagging. 							
8. Special Instructions <ul style="list-style-type: none"> All supervisors ensure that personnel maintain safe distances during all air operations. Limit use of foam within 300 ft of any water source. Ensure Finance is advised at end of shift with hours worked on USFWS land. 							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command North South		KING NIFC	Command 10 North 11 South 12	Initial Attack		KING NIFC	5
Tactical Div/Group		KING NIFC	2	Air to Ground		KING NIFC	8
Prepared by (Resource Unit Leader) Brian Yeich		Approved by (Planning Section Chief) Darrel Schwillig		Date 6/21/2011		Time 2030 hrs	

DIVISION ASSIGNMENT LIST		1. Branch		2. Division/Group Division K,L			
3. Incident Name PAINS BAY FIRE		4. Operational Period Date: 6/22/2011 Time: 0700-1900hrs					
5. Operations Personnel							
Operations Section Chiefs	Jim Prevette (7/2)	Division/Group Supervisor	Gary Mease (7/2), Tim Howell (t) (7/2)				
Branch Director		Safety	Mike Kretzchmar (7/2), Michael Huffman (7/5)				
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Request #	Number Persons	Last Work Day	Drop Off Time	Pick Up Time	
ENG6 Strike Team NCS#12		E-627	11	6/23	0700hrs	1900hrs	
STEN 5-95	Oscar Creech	E-627.1					
ENG6 Engine 3-70	T. McFayden / R. Stevenson	E-627.2					
ENG6 Engine 3-91	J. Callicutt / N. Gatlin	E-627.3					
ENG6 Engine 3-40	J.Buchanan / W. Blalock	E-627.4					
ENG6 Engine 3-21	G. McLendon / C. Sharpton	E-627.5					
ENG6 Engine 1-90	K. McJunkin / K. Robinson	E-627.6					
EMTB	J. Meredith	O-373	1	6/23	0700hrs	1900hrs	
7. Control Operations							
<ul style="list-style-type: none"> • Install rainbirds to wet fuels to minimize re-burn potential. • Patrol hot spots. Mop up 100' inside control lines • Identify hazard trees and mark with appropriate flagging. 							
8. Special Instructions							
<ul style="list-style-type: none"> • All supervisors ensure that personnel maintain safe distances during all air operations. • Limit use of foam within 300 ft of any water source. 							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command North South		KING NIFC	Command 10 North 11 South 12	Initial Attack		KING NIFC	5
Tactical Div/Group		KING NIFC	6	Air to Ground		KING NIFC	8
Prepared by (Resource Unit Leader) Brian Yeich		Approved by (Planning Section Chief) Darrel Schwilling		Date 6/21/2011		Time 2030 hrs	

		1. Branch	2. Division/Group Water Handling (Page 1 of 2)				
3. Incident Name PAINS BAY FIRE		4. Operational Period Date: 6/22/2011 Time: 0700-1900hrs					
5. Operations Personnel							
Operations Section Chiefs	Jim Prevette (7/2)	Division/Group Supervisor	Rodney Black (6/25), Jonathan Wilson (7/2)				
Branch Director		Safety	Mike Kretzchmar (7/2), Michael Huffman (7/5)				
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Request #	Number Persons	Last Work Day	Drop Off Time	Pick Up Time	
TF #1 TFLD	Jason Haywood	O-391	1	6/25	0700hrs	1900hrs	
Long Reach Excavator PVT	Clayton	E-645	1	6/25	0700hrs	1900hrs	
Excavator DBR PA00736	D. Strickland	E-204, O-401	1	6/30	0700hrs	1900hrs	
Dump Truck DBR	R. Pace	E-253	1		0700hrs	1900hrs	
Dump Truck DBR	C. Gardner	O-402	1	6/30	0700hrs	1900hrs	
Front End Loader DBR	M. Ruffin	O-416	1	7/1	0700hrs	1900hrs	
Equipment Operator	B. Grubbs	O-155	1	local	0700hrs	1900hrs	
DOZ2 NCS 9x1	S. McDonald	E-667	1	6/28	0700hrs	1900hrs	
7. Control Operations							
<ul style="list-style-type: none"> • Maintain and improve current pumping operations. • Evaluate flooding opportunities East of Stomper Road. • Implement flooding operation East of Faircloth Road. • Identify hazard trees and mark with appropriate flagging. 							
8. Special Instructions							
<ul style="list-style-type: none"> • Assess and evaluate the water handling operation for future downsizing. Report findings to Planning OPS. • Ensure pump logs are turned in daily to Finance. • All supervisors ensure that personnel maintain safe distances during all air operations. • Winching: Analyze each situation before you act. Pay attention to hand location, maintain a safe distance from cables under tension, and maintain communications between operator and crewman. • Excavator Work: It's your responsibility to stay clear. The excavator can swing 360 degrees in about one second. Before approaching, make eye contact with operator and allow him to idle down and come to a complete stop. • Dump Truck Operations: Dump trucks have reduced visibility. All trucks should use a spotter while backing. At no time should anyone be behind a backing Vehicle! 							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command North South		KING NIFC	Command 10 North 11 South 12	Initial Attack		KING NIFC	5
Tactical Div/Group		KING NIFC	TAC 1	Air to Ground		KING NIFC	8
Prepared by (Resource Unit Leader) Brian Yeich		Approved by (Planning Section Chief) Darrel Schwillig		Date 6/21/2011		Time 2030 hrs	

INCIDENT RADIO COMMUNICATIONS PLAN		1. Incident Name PAIN BAY FIRE	2. Date Time Prepared 6/21/2011	3. Operational Period Date/Time 6/22/2011				
MODE: W=WIDE, N=NARROW								
System/cache	CH #	Function	Frequency	Tone	Mode	Assignment	Remarks	
NCDNR	CH 1	TAC 1	RX: 151.4000	136.5	W	WATER HANDLING GRP.		
			TX: 151.4000	136.5				
NCDNR	CH 2	TAC 2	RX: 151.4600	136.5	W	Divs. C,M,N		
			TX: 151.4600	136.5				
NCDNR	CH 3	TAC 3	RX: 151.3100	136.5	W	NIGHT SHIFT		
			TX: 151.3100	136.5				
NIFC	CH 4	TAC 4	RX: 168.0500	none	N	Divs. A, B, E, F		
			TX: 168.0500	136.5				
NIFC	CH 5	TAC 5	RX: 168.2000	none	N	Initial Attack		
			TX: 168.2000	136.5				
NIFC	CH 6	TAC 6	RX: 168.6000	none	N	Divs. O, K, L		
			TX: 168.6000	151.4				
NCDNR	CH 7	TAC 7	RX: 154.2800	none	W		FOR CONTINGENCY TO TALK TO VFDS IF NEEDED.	
			TX: 154.2800	none				
NCDNR	CH 8	NCFS AIR/GROUND	RX: 171.5750	131.8	N	ALL DIVS.	PRIMARY AIR TO GROUND	
			TX: 171.5750	131.8				
NIFC	CH 9	TAC 9	RX: 168.3500	none	N	UNASSIGNED		
			TX: 168.3500	136.5				
NCDNR	CH 10	COMMAND 10	RX: 151.3250	136.5	W	OPERATIONS	PRIMARY COMMAND/STUMPY POINT	
			TX: 159.3300	118.8				
US FWS	CH 11	COMMAND 11	RX: 172.6750	118.8	N	OPERATIONS	CMD. NORTH/COLUMBIA RPTR.	
			TX: 168.5000	118.8				
US FWS	CH 12	COMMAND 12	RX: 164.6250	186.2	N	OPERATIONS	CMD. SOUTH/ENGELHARD RPTR.	
			TX: 163.1500	186.2				
US FWS	CH 13	TAC 13	RX: 162.2375	156.7	N	SECURITY		
			TX: 162.2375	156.7				
NIFC	CH 14	COMMAND 14	RX: 167.1000	146.2	N		PORTABLE REPEATER FOR CONTINGENCY USE	
			TX: 169.7500	146.2				
US	CH 15	2ND. AIR/GROUND	RX: 169.9250	none	N	All Divs.	SECONDARY AIR TO GROUND	
			TX: 169.9250	none				
US	CH 16	AIR GUARD	RX: 168.6250	none	N	AIR GUARD	EMERGENCY CONTACT WITH AIRCRAFT	
			TX: 168.6250	110.9				
5. Prepared by (Communications Unit) LARRY SHARPE / COM1					NOTE: COMMUNICATIONS MONITORS COMMAND 10.			

Note: This is not a standard NWCG ICS205 Form

MEDICAL PLAN	1. Incident Name Pains Bay Fire	2. Date Prepared 06/21/11	3. Time Prepared 1800	4. Operational Period Day/Night	
5. Incident Medical Aid Station					
Medical Aid Stations	Location			Paramedics Yes No	
Dare County Parks and Recreation Bldg (0630-2000hrs)	410 Airport Road Manteo, NC			X	
John Meredith, Line EMT 334-799-0214	Staged in Navy Range Area	DIVS	E-L-K	X	
Patrick Conn, Line EMT 361-392-1110	Staged in Air Force Range Area	DIVS	M-N-O-C	X	
6. Transportation					
A. Ambulance Services					
Name	Address	Phone	Paramedics Yes No		
Dare County EMS Station #8	6677 Hwy 64 Business, Manns Harbor, NC	Dare Central (911)	X		
Dare County Med Flight	1078 Driftwood Dr., Manteo, NC	911	X		
B. Incident Ambulances					
Name	Location			Paramedics Yes No	
7. Hospitals					
Name	Address	Travel Time Air Ground	Phone	Helipad Yes No	Burn Center Yes No
Outer Banks Hospital	Mile Post 14, 4800 S. Croatan Hwy Nags Head, NC Latitude: N 35° 56' 20.33" Longitude: W 75° 45' 5.89"	15 30	(252) 449-4500 Emergency Room # (252)449-5830	X	X
Outer Banks Urgent Care	4923 South Croatan Highway Hours- Mon-Fri 7:30-6:30 Sat 9:00 am- 5:00 pm Sunday 9:00 am- 2:00 pm		(252) 261-8040		X
Sentara Norfolk General Hospital	Norfolk, VA Level One TRAUMA- BURN UNIT	30 90	(757) 388-3000 Emergency Room # (757)388-3551	X	X
8. Medical Emergency Procedures					
<p>Report all accidents/injuries to your Supervisor and line EMT .Provide medical attention as quickly as possible. Div. Supervisor will contact Ops. Chief, Safety Officer & Medical Unit Leader through Incident Communications. Do NOT use patients name during emergency...(only nature of injury & minor or critical)</p> <p>NIGHT TIME OPERATIONS: communicate all emergency medical needs to Dare County Communications via 800 mhz radio and contact Safty officer, Mike Kretzschmar (828) 413-2588, and MEDL Keith Owens (919) 548-5830</p>					
Prepared by (Medical Unit Leader) Keith Owens, MEDL			10. Reviewed by (Safety Officer) Mike Kretzschmar, SOF2		

AIR OPERATIONS SUMMARY		PREPARED BY: Mike Maguire AOBD(t)		PREPARED DATE/TIME: 6/21/2011 1700									
1. INCIDENT NAME Pains Bay		2. OPERATIONAL PERIOD DATE: 6/22/2011		SHIFT START TIME: 0800									
		HELICOPTERS ON THE GROUND AT 20:00		SUNRISE: 0547									
3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.)		4. MEDEVAC A/C: Dare County Med Flight		5. TFR: <u>1/8253 A-78 3100' MSL</u> (252-489-7758 TFR 24 hr phone) Military Aircraft could be conducting flight operations above 4000' MSL over the TFR and could be conducting operations to the south of our TFR down to 500' MSL.									
<ul style="list-style-type: none"> - Establish positive communications with Divisions and Operations when over fire. - Contact DOD towers when entering MOA (122.9) "Navy Dare" or "Air Force Dare" - ONLY USE APPROVED DIP SITES. - NOTE THAT SOME TOWERS ARE NOT MARKED ON SECTIONAL MAPS. (Can be 2500' Tail) - SQUAWK 1255 and ensure warning lights are on. - "It takes everyone to say yes, only one to say no for all missions." M.M. • <u>Engelhard Airstrip: N35 33.74' X W75 57.31'</u> • <u>Edenton Airstrip: N36 01.72 X W76 34.19'</u> • <u>Currituck Airstrip: N36 23.94' X W76 0.98'</u> 		7. FREQUENCIES		8. FIXED WING # Available/ Type/ Make-Model/FAA N# / Bases									
PERSONNEL	Phone	AM	FM										
AOBD(t): Mike Maguire O-299	828-775-1871	123.125		ALLIGATOR RIVER DISPATCH: 252-473-1744 X 21									
ASGS: Al Driesbach O-388	805-479-1837	122.425		Jae Naugle A/C 252-473-1840 / 252-473-1721									
HEB1: Tom Kennedy O-300	912-308-6036			Air Force Tower 252-473-2201									
HEB2(T): Cory Waters O-301	252-475-0102			Navy Tower 252-473-2720									
ATGS: Bruce Detrick O-431	530-598-9066			CL-215 T-266 Available @ Kinston 1000 to 1800 Pains Bays Fire Tina Phelps CL-215 Mgr O-336 : 218-244-9882									
				Kinston Operations Jim Slye : 252-520-2402 x227/228									
				2 SEATs with LEAD State Available @ Kinston 1000 to 1800 IA 2 Helicopters State Kinston/Lumberton 1000 to 1800 IA									
DECK FREQ		Rx:	Tx:										
		COMMAND RPT SEE ICS 205	168.6125										
Dare Bomb Range (DBR) Frequency:		122.900											
Contact tower to notify of presence, relay intentions and be cleared in and out of MOA. Travel from the helibase and Manteo airport into the fire area requires clearance by DBR into and through the MOA before getting into the TFR which is fully inside the DBR MOA.													
9. HELICOPTERS (Use Additional Sheets As Necessary)													
FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS	FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS
							N21HX	3	Bell 407	Pains HB	0830	0800	Greg Burkhardt O-407 618-559-2219
							N894HA	3	Bell 206	Pains HB	0830	0800	Lynne Bridgford O-306 970-481-4677

**Pains Bay Contact List
UPDATED 6/21/2011**

Position	Name	Cell #
COMMAND		
ICT2	Mike Hendricks	(919) 548-4190
ICT1 (NIMO)	George Custer	(404) 805-5714
ICT2	Robert Smith	(252) 813-3721
PIO2	Roger Miller	(828) 499-1911
SOF1 (NIMO)	Gene Madden	(404) 805-7970
SOF2	Mike Kretschmar	(828) 413-2588
AGENCY ADMINISTRATORS		
NCDFR	Ed Christopher	(252) 542-0119
FWS-Project Leader	Mike Bryant	(252) 216-7505
FWS-Dep. Proj Leader	Scott Lanier	(252) 216-7506
USFWS	Matt Connolly	(252) 799-8111
AGENCY REPRESENTATIVES		
FWS	Paul Pallas	(406) 366-1703
PIO2	Bonnie Strawser	(252) 216-8667
FWS Rehab Coordinator	Kelley Van Druten	(252) 475-0172
FWS	Dennis Stewart	(252) 473-1131x231
NCDFR	Rob Shackelford	(252) 216-5271
US Navy	Lt. Comdr. Marty Hill	(757) 433-1336
US Navy Int. Range Manager	Don Heaton	(386) 717-8799
COOPERATORS		
Chief, Stumpy Pt FD	RD Price	(252) 216-7146
Dep. Chief Stumpy Pt FD	Curtis Price	(252) 216-7094 cell (252) 475-1040 home
Emergency Mgmt Coord	Sandy Sanderson	(252) 473-8326
Dare County Sheriff	Doug Doughtie	(252) 473-3444
USAF	Paul Loughery	(252) 216-8753 cell (252) 473-1906 office
Alligator River NWR	Office	(252) 473-1131
Alligator River NWR	Dispatch	(252) 473-1744x21
USFS San Dimas TDC	Robert Manwaring	(626) 225-0123
PLANS		
PSC1 (NIMO)	Darrel Schwillig	(404) 805-3159
RESL(t)	Brian Yeich	(910) 309-8654
RESL	John Roberts	(208) 866-1912
SITL	Greg Hicks	(919) 545-4501
DMOB	Rob Trickel	(919) 604-5802
FOBS	Joshua Williams	(405) 406-8719
GISS	Jeff Matthews	(540) 958-1976
GISS	Chris Williams	(910) 876-3287
Smoke	Gary Curcio	(919) 810-5623
Smoke (t)	Eric Welker	(336) 239-6834
CTSP	Craig Clarke	(252) 473-1237

Section E-mail Addresses

DFRIMT.Command@ncdenr.gov
DFRIMT.Safety@ncdenr.gov
DFRIMT.Info@ncdenr.gov
DFRIMT.Ops@ncdenr.gov
DFRIMT.Plans@ncdenr.gov
DFRIMT.Finance@ncdenr.gov
DFRIMT.Logistics@ncdenr.gov
DFRIMT.Ordering@ncdenr.gov

Position	Name	Cell#
OPERATIONS		
OSC2	Brett Waters	(406)581-6198
OSC2	James Prevette	(919) 810-5621
OSC2	Russell Harris	(573) 718-1709
OSC2(t)	David Walker	(828) 231-4095
Water Handling	Rodney Black	(252) 813-2632
Water Handling	Jonathan Wilson	(704) 616-2251
DIVS	Dennis Wahlers	(828)244-9339
DIVS	Garry Mease	(828) 361-3648
DIVS	David Wright	
DIVS (t)	Tim Howell	(828) 508-2386
DIVS Night	Fred Harris	(919) 727-0951
THSP	Marshall Gibbs	(252) 542-9658
AIR OPERATIONS		
AOBD	Mike Maguire	(828) 775-1871
ATGS	Al Driesbach	(805) 961-5727
HEB1	Tom Kennedy	(912) 308-6036
FINANCE		
FSC1 (NIMO)	James Meredith	(404) 805-6816
FSC2	Don Roach	(919) 218-4554
PTRC/EQTR	Susan Baker	(252) 542-0654
IBA	Mark Morris	(509) 322-4549
IBA(t)	Helen Czernik	(252) 475-8339
PA50	Roger Manning	(812) 279-0829
LOGISTICS		
LSC1 NIMO	Sally Browning	(404) 805-5063
LSC2	Neil Barrow	(252) 560-6478
SPUL/ORDM	Kevin Pittman	(919) 218-7732
COML	Larry Sharpe	(336) 479-6125
COMT	Chuck Credle	(252) 944-8464
FACL	Jim Aldridge	(919) 636-2471
FDUL	Danny Frantz	(252) 933-3425
GSUL	Jesse Harper	(252) 526-1473
EQPM	William Evans	(252) 945-3518
EQPM	Gavin Bell	(704) 813-9127
EQPM	Gerald Honeycutt	(828) 230-9254
EQPM	James Rogers	(919) 816-7757
MEDL	Keith Owens	(919) 548-5830
Line EMTB	John Meredith	(334) 799-0214
Line EMTB	Patrick Conn	(361) 392-1110
SECURITY		
Security Level 1	Tim Fincham	(501) 627-4671
Security Level 1	Greg Johnston	(423) 202-6563
Security Level 1	Gary Rose	(918) 647-6621
Security Level 1	Daniel Vrchota	(601) 519-8452
Security Level 1	Bradford Kemp	(985) 285-8333

ICP Communications (252) 473-1241
ICP Fax (252) 473-1162
NWR Dispatch (252) 473-1744x21
ICP Finance/CTSP (252) 473-1237
ICP Demob (252) 473-1137

